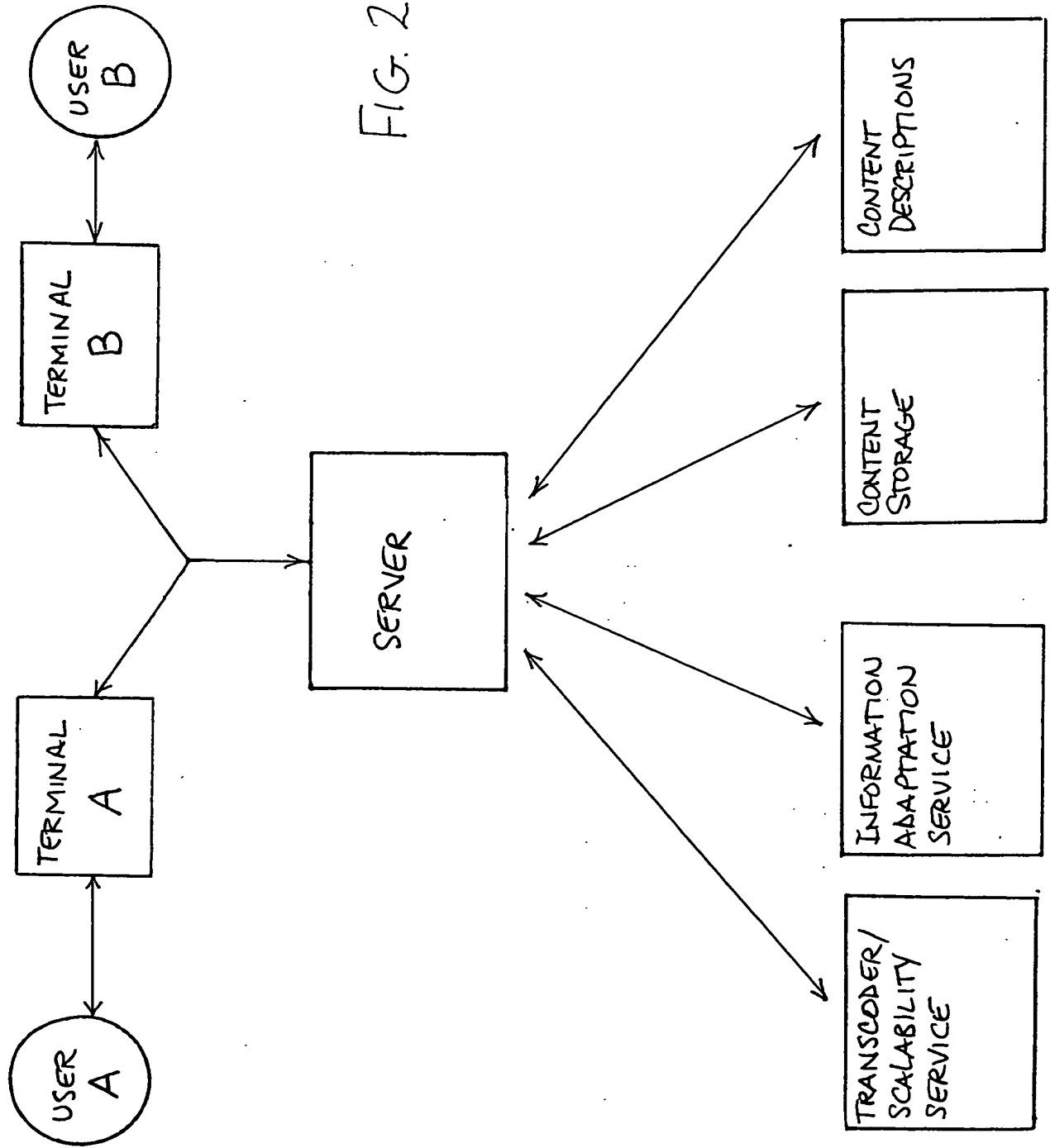


FIG. 1



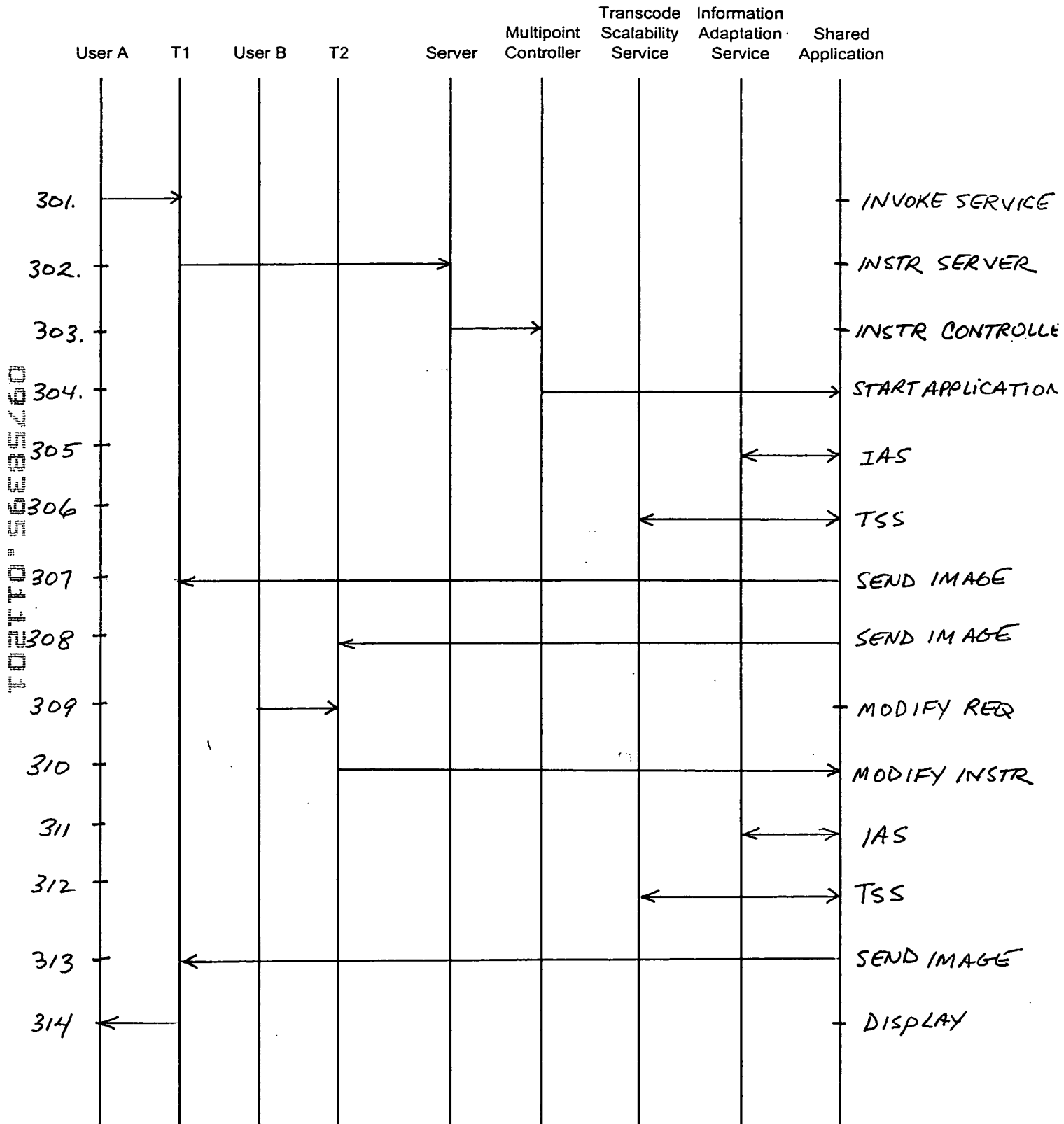
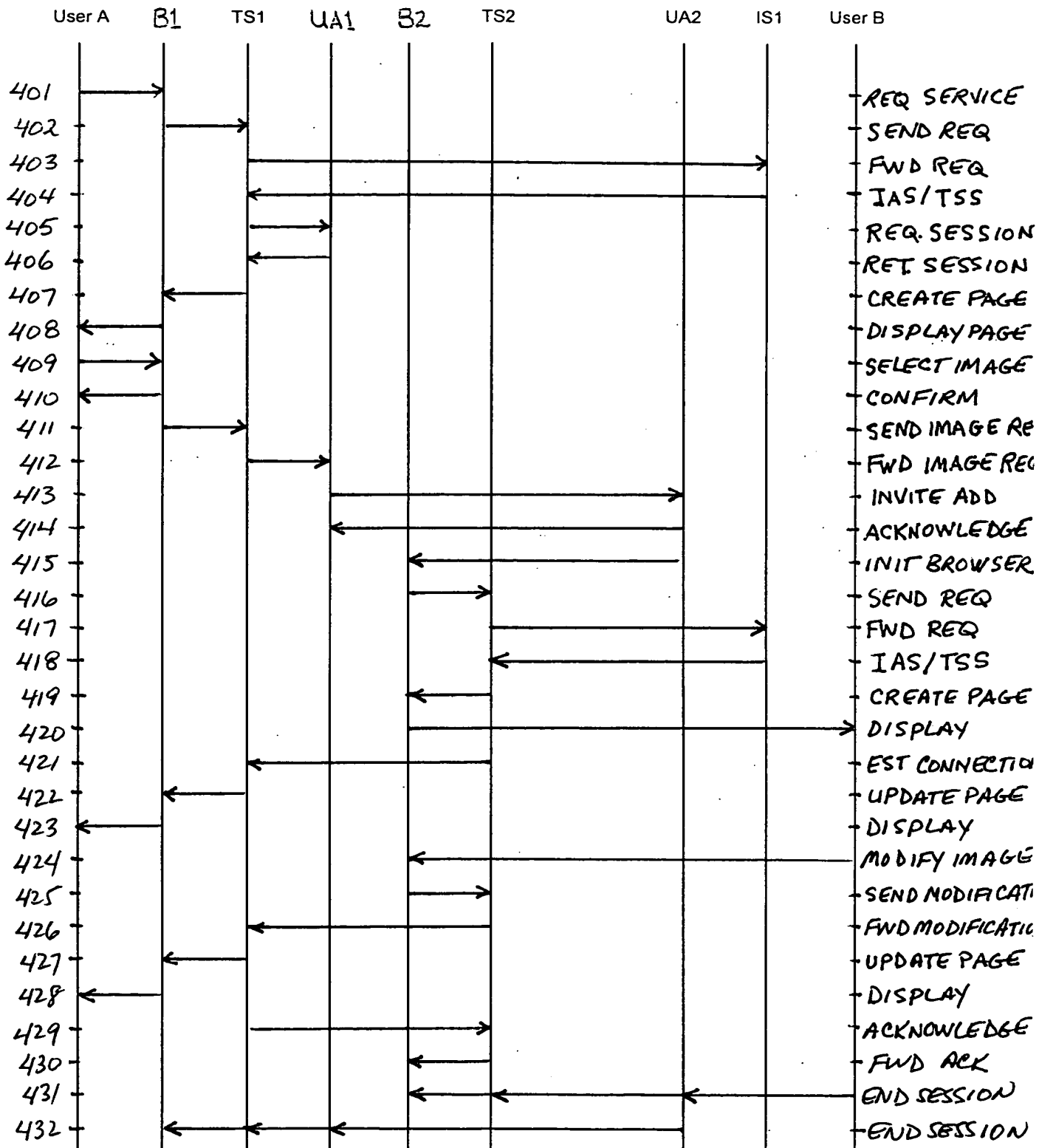


FIG. 3

# FIG. 4

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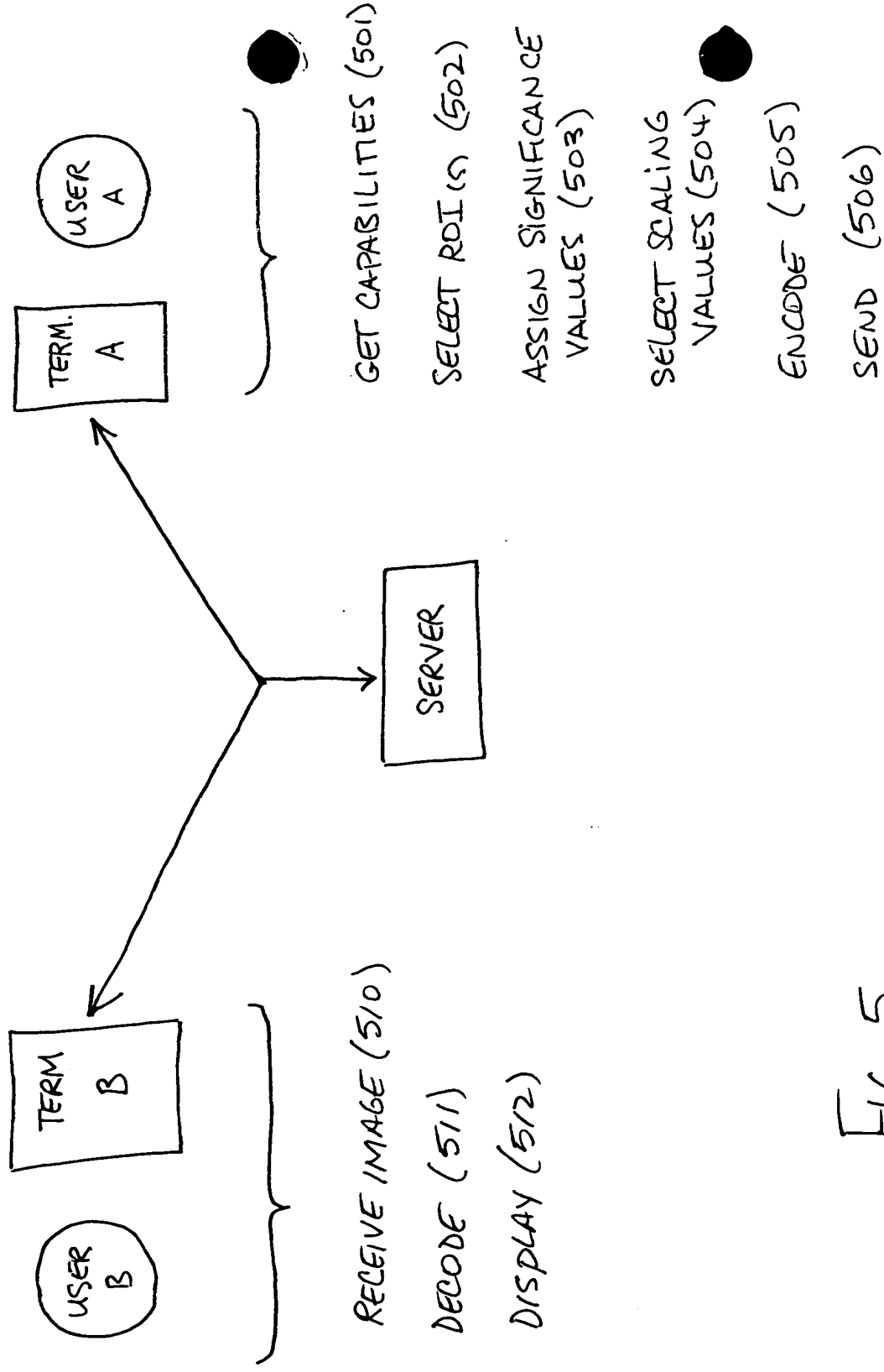
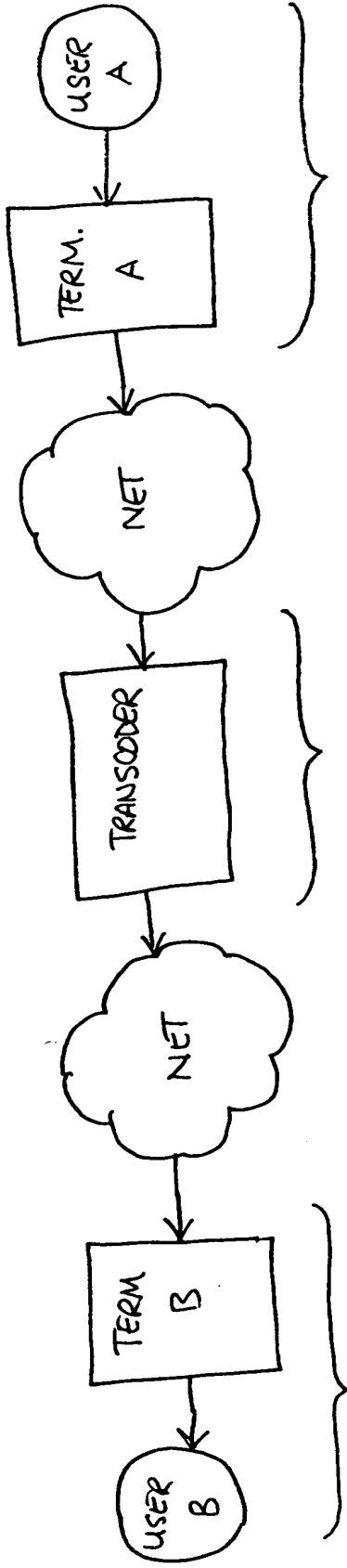


FIG. 5

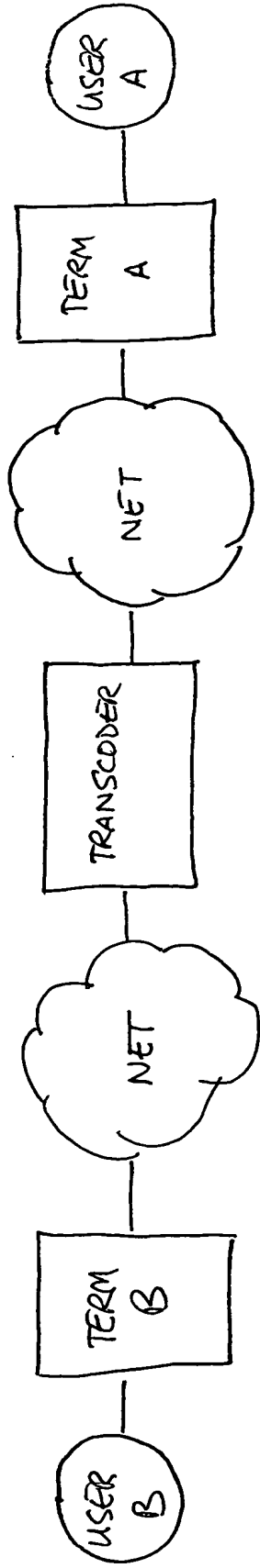


GET CAPABILITIES (601)  
DEFINE ROIS (602)  
COMPRESS DATA (603)  
SEND (604)

RECEIVE IMAGE (610)  
RETRIEVE METADATA (611)  
TRANSCODE (612)  
SEND (613)

RECEIVE IMAGE (620)  
DECODE (621)  
DISPLAY (622)

FIG. 6



RECEIVE IMAGE (720)  
 DECODE (721)  
 DISPLAY (722)

GET CAPABILITIES (710)  
 RECEIVE IMAGE (711)  
 RETRIEVE ROI  
 INFORMATION (712)  
 DETERMINE WHETHER  
 IMAGE IS DISPLAYABLE  
 OR WHETHER CROPPING  
 IS NECESSARY (713)  
 DETERMINE WHETHER  
 MORE THAN 1 ROI  
 EXISTS (714)  
 SEND (715)

SELECT IMAGE (701)  
 SELECT ROI(S) (702)  
 ASSIGN SIGNIFICANCE  
 VALUES (703)  
 DEFINE MINIMUM  
 RESOLUTION (704)  
 ENCODE (705)  
 SEND (706)

FIG. 7